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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/055,194	10/29/2001	Garland Phillips	29505/PF02194NA	5086
20280	7590 11/02/2005		EXAMINER	
MOTOROLA INC			WEST, LEWIS G	
600 NORTH US HIGHWAY 45 ROOM AS437			ART UNIT	PAPER NUMBER
LIBERTYVILLE, IL 60048-5343			2682	
			DATE MAILED: 11/02/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Apı	olication No.	Applicant(s)	
Office Action Summary		055,194	PHILLIPS ET AL.	
		miner	Art Unit	
	Lev	vis G. West	2682	
The MAILING DATE of this con Period for Reply	munication appears	on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD WHICHEVER IS LONGER, FROM TO Extensions of time may be available under the proafter SIX (6) MONTHS from the mailing date of this If NO period for reply is specified above, the maximum Failure to reply within the set or extended period for Any reply received by the Office later than three mearned patent term adjustment. See 37 CFR 1.70	HE MAILING DATE wisions of 37 CFR 1.136(a). a communication. num statutory period will appor reply will, by statute, cause onths after the mailing date of	OF THIS COMMUNICATION In no event, however, may a reply be to the application to become ABANDON	ON. imely filed m the mailing date of this communication. IED (35 U.S.C. § 133).	
Status				
 Responsive to communication(2a) This action is FINAL. Since this application is in concluded in accordance with the part of the part of	2b)☐ This actionition for allowance e	on is non-final. except for formal matters, p		
Disposition of Claims				
4)⊠ Claim(s) <u>1-3,6-12,15-18,20-25</u> 4a) Of the above claim(s) 5)□ Claim(s) is/are allowed. 6)⊠ Claim(s) <u>1-3,6-12,15-18,20-25</u> 7)□ Claim(s) is/are objected 8)□ Claim(s) are subject to r	_ is/are withdrawn fro and 27-32 is/are reje to.	om consideration.		
Application Papers				
9) The specification is objected to 10) The drawing(s) filed on 29 Octoon Applicant may not request that any Replacement drawing sheet(s) income 11) The oath or declaration is object.	ber 2001 is/are: a) objection to the drawing the correction is	ng(s) be held in abeyance. S required if the drawing(s) is c	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119				
	of: iority documents haviority documents haviority documents haviority documents (PC)	ve been received. ve been received in Applica ocuments have been recei CT Rule 17.2(a)).	ation No ved in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Rev 3) Information Disclosure Statement(s) (PTO-1		4) Interview Summa Paper No(s)/Mail 5) Notice of Informa		
Paper No(s)/Mail Date		6) 🔲 Other:		

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Response to Arguments

1. Applicant's arguments filed September 6, 2005 have been fully considered but they are not persuasive.

Whether applicant chooses to use the term "operating information" or "resource information" to refer to a set of properties is not patentably distinct. Further, inherency is not an improper basis of rejection under 35 USC 102, which is to say an inherent property or limitation can still anticipate the claim. By agreeing that these aspects are inherent applicant only reinforces the examiner's position. Further, applicant uses alternative language, so that only one of these limitations must be met. However, applicant has not claimed that display capability, input capability, link cost, device type, latency or power of the first device but that "information associated with" these properties is transmitted. And by indicating on line presence, information is thereby communicated that the device meets the minimum requirements of each of these properties in order to establish the online connection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-4, 6-13, 15-18, 20-25 and 27-32 are rejected under 35 U.S.C. 102(e) as being anticipated by Aravamudan et al (US 6,301,609).

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Regarding claim 1, Aravamudan discloses, in a communication system, the communication system providing real-time communication service to a plurality of subscribers, wherein a first subscriber is in communication with a second subscriber, a method for providing resource information associated with a wireless device to the second subscriber comprising: providing real-time communication service to a first device and a second device, the first device being a wireless device; gathering device resource information associated with the first device; wherein receiving resource information associated with the first device comprises receiving the resource information associated with display capability, input capability, link cost, device type, latency or power of the first device; (Col. 9 lines 45-63) and transmitting the device resource information to the second device. (Column 3 lines 26-52, Col. 6 lines 64-Col. 7 line 40)

Regarding claim 2, Aravamudan discloses the method of claim 1, wherein providing the real-time communication service to a first device and a second device comprises providing one of instant messaging service and group chat service to a first device and a second device. (Col. 6 line 64- col. 7 line 20)

Regarding claim 3, Aravamudan discloses the method of claim 1, wherein receiving resource information associated with the first device comprises receiving resource information associated with the first device in response to a trigger event, wherein the trigger event comprises one of a registration, a subscriber input and a change in status. (Col. 7 line 21-40)

Regarding claim Aravamudan discloses 6, the method of claim 1, wherein receiving resource information associated with the first device comprises receiving resource information associated with one of a cellular telephone, a pager, and an electronic planner. (Col. 3 lines 26-37)

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Regarding claim 7, Aravamudan discloses the method of claim 1, wherein transmitting the resource information to the second device comprises transmitting the resource information to a device operable to generate one of an icon, a graphic image, a textual message, and an audio message based on the resource information. (Col.7 lines 21-40)

Regarding claim 8, Aravamudan discloses the method of claim 1, wherein transmitting the resource information to second device comprises transmitting the resource information to one of a wireless electronic device and a wired electronic device. (Col. 3 lines 26-37; col. 7 lines 21-40)

Regarding claim 9, Aravamudan discloses in a communication system, the communication system providing realtime communication service to a plurality of subscribers, wherein a first subscriber is in communication with a second subscriber, and wherein a communication network is adapted to provide resource information associated with a wireless device to the second subscriber (Col. 6 lines 64-Col. 7 line 40), the communication network comprising: a memory, a communication server coupled to the memory, the real-time communication server being operable to provide real-time communication service to a first device and a second device, the first device being a wireless device; the communication server being operable to gather device resource information including resource information associated with the first device, wherein the resource information comprises the resource information associated with display capability, input capability, link cost, device type, latency, or power of the first device. (Col. 9 lines 45-63) and the communication server being operable to transmit the device resource information to the second device. (Col. 3 lines 53-Col. 4 line 53)

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Regarding claim 10, Aravamudan discloses the communication network of claim 9, wherein the communication server comprises a server being operable to provide one of instant messaging service and group chat service to a first device and a second device. (Col. 6 line 64-col. 7 line 20)

Regarding claim 11, Aravamudan discloses the communication network of claim 9, wherein the real-time communication server comprises a real-time communication server being operable to receive resource information associated with the first device in response to a trigger event, the trigger event being one of a registration, a subscriber input, and a change in status. (Col. 7 line 21-40)

Regarding claim 12, Aravamudan discloses the communication network of claim 11, wherein the registration includes the resource information associated with the first device. (Col. 7 line 21-40)

Regarding claim 15, Aravamudan discloses the communication network of claim 9, wherein the resource information associated with the first device comprises resource information associated with of one of a cellular telephone, a pager, and an electronic planner.

Regarding claim 16, Aravamudan discloses the communication network of claim 9, wherein the communication network comprises an Internet Protocol (IP) network. (Col. 3 lines 63-66)

Regarding claim 17, Aravamudan discloses in a communication system, the communication system providing realtime communication service to a plurality of subscribers, wherein a first subscriber is in communication with a second subscriber, a method for providing resource information associated with a wireless device to the second subscriber comprising:

participating in real-time communication service with a first device, the first device being a wireless device; gathering device resource information including resource information associated with the first device; and generating on the second device an indication to the user of the second device based on the device resource information associated with the first device. (column 3 lines 26-52, Col. 6 lines 64-Col. 7 line 40) wherein receiving resource information associated with the first device comprises receiving the resource information associated with at least one of display capability, input capability, link cost, device type, latency and power of the first device. (Col. 9 lines 45-63)

Regarding claim 18, Aravamudan discloses the method of claim 17, wherein participating in real-time communication service with the first device comprises participating in one of instant messaging service and group chat service with the first device. (Col. 6 line 64- col. 7 line 20)

Regarding claim 20, Aravamudan discloses the method of claim 17, wherein receiving resource information associated with the first device comprises receiving resource information associated with one of a cellular telephone, a pager, and an electronic planner. (Col. 3 lines 26-37)

Regarding claim 21, Aravamudan discloses the method of claim 17, wherein generating an indication based on the resource information associated with the first device comprises generating an icon, a graphic image, a textual message, and an audio message based on the resource information. (Col. 7 line 21-40)

Regarding claim 22, Aravamudan discloses in a communication system for providing real-time communication service to a plurality of subscribers, wherein a first subscriber is in communication with a second subscriber, and wherein a server operates in accordance to a

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computer program embodied on a computer-readable medium for providing resource information associated with a wireless device to the second subscriber, the computer program comprising: a first routine that directs the server to provide real-time communication service to a first device and a second device, the first device being a wireless device; a second routine that directs the server to gather device resource information including resource information associated with the first device; and a third routine that directs the server to transmit the device resource information to the second device for display to a user. (Col. 6 lines 64-Col. 7 line 40) wherein the second routine comprises a routine that directs the server to receive information associated with display capability, input capability, link cost, device type, latency or power of the first device. (Col. 9 lines 45-63)

Regarding claim 23, Aravamudan discloses the computer program of claim 22, wherein the first routine comprises a routine that directs the server to provide one of instant messaging service and group chat service to a first device and a second device. (Col. 6 line 64- col. 7 line 20)

Regarding claim 24, Aravamudan discloses the computer program of claim 22, wherein the second routine comprises a routine that directs the server to receive resource information associated with the first device in response to a trigger event, the trigger event comprises one of a registration, a subscriber input and a change in status. (Col. 7 line 21-40)

Regarding claim 25, Aravamudan discloses the computer program of claim 22, wherein the second routine comprises a routine that directs the server to receive status information and the resource information associated with the first device. (Col. 7 line 21-40)

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Regarding claim 27, Aravamudan discloses the computer program of claim 22, wherein the second routine comprises a routine that directs the server to receive resource information associated with one of a cellular telephone, a pager, and an electronic planner. (Col. 3 lines 26-37)

Regarding claim 28, Aravamudan discloses the computer program of claim 22, wherein the third routine comprises a routine that directs the server to transmit the resource information to a device operable to generate one of an icon, a graphic image, a textual message, and an audio message based on the resource information. (Col. 7 line 21-40)

Regarding claim 29, Aravamudan discloses the computer program of claim 22, wherein the third routine comprises a routine that directs the server to transmit the resource information to one of a wireless electronic device and a wired electronic device. (Col. 3 lines 26-37; Col. 7 line 21-40)

Regarding claim 30, Aravamudan discloses the computer program of claim 22, wherein the medium comprises one of paper, a programmable gate array, application specific integrated circuit, an erasable programmable read only memory, read only memory, random access memory, magnetic media, and optical media. (Col. 3 lines 26-37)

Regarding claim 31, Aravamudan discloses the method of claim 1, wherein displaying the device resource information associated with the first device comprises generating one of more of a graphical icon, a graphic image, a textual message or an audio message. (column 3 lines 26-52; Col. 9 line 64-col. 10 line 15)

Regarding claim 32, Aravamudan discloses the method of claim 17, wherein generating on the second device an indication to the user of the second device comprises generating one or

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more of a graphic icon, a graphic image, a textual message, or an audio message. (column 3 lines 26-52; Col. 9 line 64-col. 10 line 15)

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lewis G. West whose telephone number is 571-272-7859. The examiner can normally be reached on Monday-Friday 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Quochien B. Vuong can be reached on 571-272-7902. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lewis West (571) 272-7859

QUOCHIEN B. VUONG PRIMARY EXAMINER

Sunther la Mong 10/27/05